



# Slimline HDBaseT™ Extender Set

# **Description**

Our HEX70SL-KIT 4K HDBaseT™ extender set offers market leading features in a slimline chassis. The product delivers HDMI, Bi-directional IR and Bi-directional PoC up to lengths of 70m.





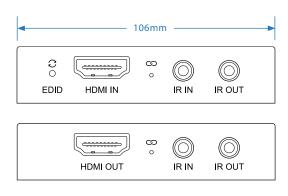


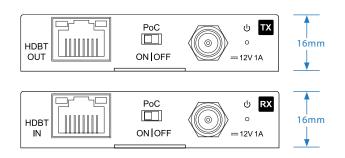








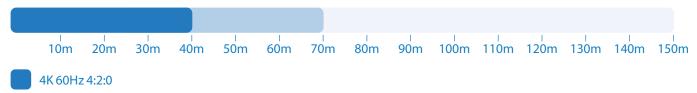




#### **Key Features**

- Advanced HDBaseT™ technology offering uncompressed video and audio with zero latency
- Enhanced slimline chassis
- Extends HDMI 1080p up to a distance of 70m over a single CAT cable
- Supports 4K UHD video up to 40m (3840 x 2160 @30Hz 4:4:4, 4096 x 2160 @24Hz 4:4:4, and 4K @60Hz 4:2:0)
- Supports all industry standard video resolutions including VGA-WUXGA and 480i-4K
- Supports all known HDMI audio formats including Dolby TrueHD, Dolby Atmos, Dolby Digital Plus and DTS-HD Master Audio transmission
- Bi-directional IR pass-through
- Supplied with Blustream IR Receiver and Emitter
- Supports Bi-directional PoC to power extenders from either Transmitter or Receiver end
- · HDCP 2.2 Compliant with Smart EDID management

### **Transmission Distance via Cat6**





1080p









# **HEX70SL-KIT**







#### **HEX70SL-TX Transmitter**

Video Input Connectors: 1 x HDMI Type A, 19-pin, female Video Output Connectors: 1 x HDBaseT™ RJ45 connector

#### **HEX70SL-RX Receiver**

Video Input Connectors: 1 x HDBaseT™ RJ45 connector Video Output Connectors: 1 x HDMI Type A, 19-pin, female

# **Specifications**

- IR Input Ports: 2 x 3.5mm stereo jack
- IR Output Ports: 1 x 3.5mm mono jack
- Transmitter Dimensions (W x D x H): 106mm x 73mm x 16mm
- Receiver Dimensions (W x D x H): 106mm x 73mm x 16mm
- Shipping Weight: 0.8kg
- Operating Temperature: 32°F to 104°F (-5°C to +55°C)
- Storage Temperature : -4°F to 140°F (-25°C to +70°C)

# **Included Accessories**

IR Accessories	1 x IRE, 1 x IRR
Rack Mount	Mounting Brackets
Power Supply	12V/1A DC

# **Regulatory Compliance**









Blustream cannot be held responsible for errors in typography or photography. Specifications are subject to change without notice.









